



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

JUN 13 2003

Technology Center 2600

In re Application(s) / Patent(s) of:

INTERACTIVE SILICON, INC.

Dallas, Texas
March 26, 2003

COMMISSIONER FOR PATENTS
Washington, DC 20231

Dear Sir:

REVOCATION OF PRIOR AND SUBSTITUTE POWER OF ATTORNEY

I hereby revoke any and all prior Powers of Attorney executed in connection with the Patent Application(s) and/or Granted Patent(s) specified on the attached Exhibit A, and hereby appoint:

Michael P. Adams
Reg. No. 34,763

Barry Newberger
Reg. No. 41,527

my attorneys with full power of substitution and revocation, to prosecute the application(s) and patent(s) and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent application(s) filed thereon before any international authorities under the Patent Cooperation Treaty.

Please refer to our file numbers specified on the attached Exhibit A.

Please send all correspondence to the address listed below:

Michael P. Adams
Winstead Sechrest & Minick P.C.
P.O. Box 50784
5400 Renaissance Tower
1201 Elm Street
Dallas, Texas 75250-0784
Telephone (512) 474-4330
Facsimile (512) 370-2850

Date: 3-25-03

INTERACTIVE SILICON, INC.

By: 

Printed: Kenneth East

Title: President & Chief Executive Officer

EXHIBIT A

- | | | |
|----|------------------------|--|
| 1. | Serial No: | 08/340,667 |
| | Filing Date: | 11/16/94 |
| | Patent No.: | 6,002,411 |
| | Issue Date: | 12/14/99 |
| | Title: | INTEGRATED VIDEO AND MEMORY
CONTROLLER WITH DATA PROCESSING
AND GRAPHICAL PROCESSING
CAPABILITIES |
| | Assignment Reel/Frame: | 9275/0387 |
| | Our File No.: | 40532-P001X1 |
| | Former File No.: | 5143-00101 |
-
- | | | |
|----|------------------------|--|
| 2. | Serial No: | 09/241,139 |
| | Filing Date: | 2/1/99 |
| | Patent No.: | 6,370,631 |
| | Issue Date: | 4/9/02 |
| | Title: | MEMORY CONTROLLER INCLUDING
EMBEDDED COMPRESSION /
DECOMPRESSION CAPABILITIES FOR
IMPROVED DATA ACCESS BETWEEN NON-
VOLATILE AND SYSTEM MEMORY |
| | Assignment Reel/Frame: | 9758/0602 |
| | Our File No.: | 40532-P001D2 |
| | Former File No.: | 5143-00202 |
-

PATENT

3.	Serial No:	09/461,172
	Filing Date:	12/14/99
	Patent No.:	6,170,047
	Issue Date:	1/2/01
	Title:	SYSTEM AND METHOD FOR MANAGING SYSTEM MEMORY AND/OR NON- VOLATILE MEMORY USING A MEMORY CONTROLLER WITH INTEGRATED COMPRESSION AND DECOMPRESSION CAPABILITIES
	Our File No.:	40532-P001D3
	Former File No.:	5143-00203

4.	Serial No:	08/916,464
	Filing Date:	8/8/97
	Patent No.:	6,173,381
	Issue Date:	1/9/01
	Title:	MEMORY CONTROLLER INCLUDING EMBEDDED DATA COMPRESSION AND DECOMPRESSION ENGINES
	Our File No.:	40532-P001D1X2
	Former File No.:	5143-00204

- | | | |
|----|------------------------|--|
| 5. | Serial No: | 08/565,103 |
| | Filing Date: | 11/30/95 |
| | Patent No.: | 5,838,334 |
| | Issue Date: | 11/17/98 |
| | Title: | MEMORY AND GRAPHICS CONTROLLER
WHICH PERFORMS POINTER-BASED
DISPLAY LIST VIDEO REFRESH
OPERATIONS |
| | Assignment Reel/Frame: | 9275/0371 |
| | Our File No.: | 40532-P001P1C1 |
| | Former File No.: | 5143-00301 |
-
- | | | |
|----|------------------|--|
| 6. | Serial No: | 08/604,670 |
| | Filing Date: | 2/21/96 |
| | Patent No.: | 5,995,120 |
| | Issue Date: | 11/30/99 |
| | Title: | GRAPHICS SYSTEM INCLUDING A
VIRTUAL FRAME BUFFER WHICH STORES
VIDEO/PIXEL DATA IN A PLURALITY OF
MEMORY AREAS |
| | Our File No.: | 40532-P001M1X1 |
| | Former File No.: | 5143-00304 |
-

7. Serial No: 08/770,017
 Filing Date: 12/19/96
 Patent No.: 6,108,014
 Issue Date: 8/22/00
 Title: SYSTEM AND METHOD FOR
 SIMULTANEOUSLY DISPLAYING A
 PLURALITY OF VIDEO DATA OBJECTS
 HAVING DIFFERENT BIT PER PIXEL
 FORMATS

 Our File No.: 40532-P001M2X1
 Former File No.: 5143-00305
-
8. Serial No: 09/971,107
 Filing Date: 10/4/01
 Patent No.: 6,518,965 B2
 Issue Date: 2/11/03
 Title: GRAPHICS SYSTEM AND METHOD FOR
 RENDERING INDEPENDENT 2D AND 3D
 OBJECTS USING POINTER BASED DISPLAY
 LIST VIDEO REFRESH OPERATIONS

 Assignment Reel/Frame: 012505/0682
 Our File No.: 40532-P021C1
 Former File No.: 5143-01103
-

-
9. Serial No: 09/056,021
 Filing Date: 4/6/98
 Patent No.: 6,067,098
 Issue Date: 5/23/00
 Title: VIDEO/GRAPHICS CONTROLLER WHICH
 PERFORMS POINTER-BASED DISPLAY LIST
 VIDEO REFRESH OPERATIONS

 Assignment Reel/Frame: 9274/0804
 Our File No.: 40532-P001M3P1
 Former File No.: 5143-01200
-
10. Serial No: 10/085,274
 Filing Date: 2/28/02
 Title: VIDEO CONTROLLER SYSTEM WITH
 SCREEN CACHING

 Assignment Reel/Frame: 012663/0652
 Our File No.: 40532-P003C1
 Former File No.: 5143-01501
-
11. Serial No: 09/239,659
 Filing Date: 1/29/99
 Title: BANDWIDTH REDUCING MEMORY
 CONTROLLER INCLUDING SCALABLE
 EMBEDDED PARALLEL DATA
 COMPRESSION AND DECOMPRESSION
 ENGINES

 *****Response to Office Action submitted on
8/5/02 requested title change to: SELECTIVE
LOSSLESS, LOSSY, OR NO COMPRESSION
OF DATA BASED ON ADDRESS RANGE,
DATA TYPE, AND/OR REQUESTING AGENT**

 Assignment Reel/Frame: 9742/0780
 Our File No.: 40532-P001M4P1
 Former File No.: 5143-01700
-

12.	Serial No:	09/421,968
	Filing Date:	10/20/99
	Patent No.:	6,208,273
	Issue Date:	3/27/01
	Title:	SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA COMPRESSION
	Assignment Reel/Frame:	010338/0552
	Our File No.:	40532-P001M5P2
	Former File No.:	5143-01701

13.	Serial No:	09/491,343
	Filing Date:	1/26/00
	Title:	SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA DECOMPRESSION
	Assignment Reel/Frame:	010529/0576
	Our File No.:	40532-P001M6D1
	Former File No.:	5143-01702

14.	Serial No:	09/818,283
	Filing Date:	3/27/01
	Title:	SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA COMPRESSION
	Assignment Reel/Frame:	011940/0856
	Our File No.:	40532-P001M7P2
	Former File No.:	5143-01704

18.	Serial No:	09/550,380
	Filing Date:	4/14/00
	Patent No.:	6,523,102 B1
	Issue Date:	2/18/03
	Title:	PARALLEL COMPRESSION / DECOMPRESSION SYSTEM AND METHOD FOR IMPLEMENTATION OF IN-MEMORY COMPRESSED CACHE IMPROVING STORAGE DENSITY AND ACCESS SPEED FOR INDUSTRY STANDARD MEMORY SUBSYSTEMS AND IN-LINE MEMORY MODULES
	Assignment Reel/Frame:	010730/0424
	Our File No.:	40532-P007US
	Former File No.:	5143-02000
<hr/>		
19.	Serial No:	09/840,724
	Filing Date:	4/23/01
	Title:	SYSTEM AND METHOD FOR RECOGNIZING AND CONFIGURING DEVICES EMBEDDED ON MEMORY MODULES
	Assignment Reel/Frame:	011755/0793
	Our File No.:	40532-P008US
	Former File No.:	5143-02400
<hr/>		
20.	Serial No:	09/915,751
	Filing Date:	7/26/01
	Title:	SYSTEM AND METHOD FOR MANAGING COMPRESSION AND DECOMPRESSION OF SYSTEM MEMORY IN A COMPUTER SYSTEM
	Assignment Reel/Frame:	012493/0726
	Our File No.:	40532-P009US
	Former File No.:	5143-02501

24. Serial No: 10/227,607
 Filing Date: 8/23/02
 Title: MANAGING A CODEC ENGINE FOR
 MEMORY COMPRESSION /
 DECOMPRESSION OPERATIONS USING A
 DATA MOVEMENT ENGINE

 Our File No.: 40532-P014US
 Former File No.: 5143-03601

AUSTIN_1\210308\1
40532-1 03/24/2003